IAP15 Rec'd PCT/PTO. 0.9 JUN. 2006

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
MERCK-3171
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	CONCERNING A FILIN	NG UNDER 35 U.S.C. 371	10/582496							
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/EI	22004/012764	November 11, 2004	December 10, 2003							
TITLE (OF INVENTION									
DIACY	LHYDRAINE DERIVATIVES									
APPLIC	ANT(S) FOR DO/EO/US									
Dirk FI	NSINGER et al.		·							
Applica	nt herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US	S) the following items and other information:							
1. 🖂	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. 🔲	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🖂	The US has been elected (Article 31).									
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. As been communicated l	by the International Bureau.								
7	c. is not required, as the app	olication was filed in the United States Rec	ceiving Office (RO/US).							
6. 🛚	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
•	a. 🛛 is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. 🖂	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (requi	ired only if not communicated by the Inter	national Bureau).							
		by the International Bureau.								
	c. have not been made; how	vever, the time limit for making such amen	dments has NOT expired.							
Į	d. A have not been made and	will not be made.								
8.	An English language translation of	the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inven									
10.	English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary I	Examination Report under PCT							
	Items 11 to 20 below concern document(s) or information included:									
11. 🗆	An Information Disclosure Stateme	ent under 37 C.F.R. 1.97 and 1.98.								
12. 🖂	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.									
13. 🖂	A preliminary amendment.									
14. 🔲	An Application Data Sheet under 37 C.F.R. 1.76.									
15. 🔲	A substitute specification.									
16. 🔲	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									

This collection of information is required by 37 CFR 1.414 and 1.491.492. The information is required to obtain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time with depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department & Commerce, P.O. Box 1450, Alexandria, VA 223131450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223131450.

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U.S. APPLICATION NO. (if known, see 3 GFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/012764						ATTORNEY'S DOCKET NUMBER	
	10/582496 PCT/EP2004/012764					MERCK-3171	
. 20.	Other iter	ns or information	on:				
	The follo	wing fees have	been submitted			CALCULATIONS	PTO USE ONLY
21.		_	fee (37 CFR 1.492	\$300	\$300		
22.		Examination fe	\$200				
		on of the ISA/U all claims satist					
	situations						
23.		•	CFR 1.492(b))			\$500	·
IPEA/US Search fe Internation Internation previously	indicates ee (37 CFR onal Search onal Search	on of the ISA/U all claims satist (1.445(a)(2)) had the control of the control of					
		Total of 21, 2	22 and 23 =			\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in in an electronic medium). (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof RATE							
10141 011			up to a whole number)		\$500		
184- 1	184- 100 /50 =			x \$250			
		00 for furnishin nmencement of	\$				
CLAIMS NUI		NUM	BER FILED	NUMBER EXTRA	RATE		
Total Claims		35- 20 =	15	x \$50	\$750.00		
Independent Claims		1-3=		X \$200	\$		
MULTIP	LE DEPE	NDENT CLAIR	\$				
			\$750.00				
	Applicant	t claims small e					
			\$750.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	
			\$2250.00				
		ne enclosed assi er sheet (37 CFI	\$	_			
			\$2250.00				
						Amount to be refunded:	\$
						Amount to be charged:	\$

10/582496

Date: June 9, 2006

IAP12 Rec'd PCT/PTQ PLOT 390 (Rev. 07-2005)
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